

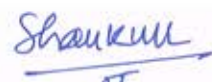
AREA CALCULATION SHEET

PROPOSED FOREST LAND TO BE DIVERTED FOR LAYING OF WATER DISTRIBUTION LINE ALONG DIFFERENT ROADS, UNDER HARAULIPUR GROUP OF VILLAGES DRINKING WATER SCHEME OF JAL JEEVAN MISSION OF GOVT. OF INDIA, IN DISTRICT:- HAMIRPUR (U.P.)

PROTECTED FOREST LAND AREA CALCULATION

Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Protected Forest Land to be used (in Mtr.)		Trench Size	Area of Protected Forest Land to be used (in Sq. Mtr.)		Total Protected Forest Area (in Sq. Mtr.) (6+7)
				LHS	RHS		LHS	RHS	
							(2x3)	(2x4)	
		1	2	3	4	5	6	7	8
HAMIRPUR RANGE									
1	Hamirpur - Kalpi Road	Kanauta Danda	4300.0	1.00	0.00	1x1	4300.0	0.0	4300.00
RATH RANGE									
2	Rath - Hamirpur Road	Dhanouri	1676.0	1.00	0.00	1x1	1676.0	0.0	1676.00
3	Rath - Hamirpur Road (Rath Jalalpur Road to Nandana)	Umaria	2210.0	0.00	1.00	1x1	0.0	2210.0	2210.00
			8186.0						8186.00
Total Protected Forest Land Proposed to be diverted is (in Hectares)									0.81860

Total Protected Forest Land proposed for diversion is 0.8186 Ha.


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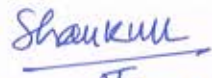
RESERVED FOREST LAND AREA CALCULATION

Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Reserved Forest Land to be used (in Mtr.)		Trench Size	Area of Reserved Forest Land to be used (in Sq. Mtr.)		Total Reserved Forest Area (in Sq. Mtr.)
				LHS	RHS		LHS	RHS	
							(2x3)	(2x4)	
		1	2	3	4	5	6	7	8
HAMIRPUR RANGE									
1	Manki-Kurara Road/ Umarhat Forest Block	Umrahath	468.0	1.00	0.00	1x1	468.0	0.0	468.00
2	Manki-Kurara Road/ Misripur Forest Block	Misripur	1503.0	1.00	0.00	1x1	1503.0	0.0	1503.00
3	Haraulipur Forest Block	Haraulipur	800.0	5.00	0.00	1x1	4000.0	0.0	4000.00
4	Kanauta Forest Block	Kanauta Danda	150.0	1.00	0.00	1x1	150.0	0.0	150.00
5	Sekhupur-Sikrodi Road/ Sikrodi Forest Block	Sikrohi Daria	450.0	1.00	0.00	1x1	450.0	0.0	450.00
6	Para gate-Kandaur block Road/ Para Forest Block	Magredi	1150.0	1.00	0.00	1x1	1150.0	0.0	1150.00
7	Para gate-Kandaur block Road/ Kandaur Forest Block	Para	700.0	1.00	0.00	1x1	700.0	0.0	700.00
8	Indrapuri Road/ Indrapuri Forest Block	Indrapuri	700.0	1.00	0.00	1x1	700.0	0.0	700.00
9	Indrapuri Road/ Indrapuri Forest Block	Indrapuri	500.0	0.00	1.00	1x1	0.0	500.0	500.00
10	Indrapuri village-Jagannath Dera Road/ Indrapuri Forest Block	Indrapuri	100.0	1.00	0.00	1x1	100.0	0.0	100.00
11	Bindpuri-Barauli Road/ Bindpuri Forest Block	Bindpuri	2400.0	1.00	0.00	1x1	2400.0	0.0	2400.00
12	Barau-Dhobin dera Road/ Bindpuri Forest Block	Bindpuri	90.0	0.00	1.00	1x1	0.0	90.0	90.00
			9011.0						12211.00

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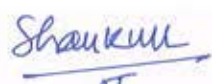
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RESERVED FOREST LAND AREA CALCULATION									
Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Reserved Forest Land to be used (in Mtr.)		Trench Size	Area of Reserved Forest Land to be used (in Sq. Mtr.)		Total Reserved Forest Area (in Sq. Mtr.)
				LHS	RHS		LHS	RHS	
							(2x3)	(2x4)	
		1	2	3	4	5	6	7	8
SUMERPUR RANGE									
1	Bahdeena Forest Block	Bahdeena	1000.0	1.00	0.00	1x1	1000.0	0.0	1000.00
			1000.0						1000.00
RATH RANGE									
1	Maniyapar Forest Block	Para	420.0	1.00	0.00	1x1	420.0	0.0	420.00
2	Aurakhera Forest Block	Jakheri	220.0	1.00	0.00	1x1	220.0	0.0	220.00
3	Tolakhangan Forest Block	Chakmarpura	193.0	1.00	0.00	1x1	193.0	0.0	193.00
4	Tolakhangan Forest Block	Tola Khagaran	228.0	0.00	1.00	1x1	0.0	228.0	228.00
5	Tolakhangan Forest Block	Tola Khagaran	54.0	1.00	0.00	1x1	54.0	0.0	54.00
			1115.0						1115.00


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RESERVED FOREST LAND AREA CALCULATION									
Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Reserved Forest Land to be used (in Mtr.)		Trench Size	Area of Reserved Forest Land to be used (in Sq. Mtr.)		Total Reserved Forest Area (in Sq. Mtr.) (6+7)
				LHS	RHS		LHS	RHS	
							(2x3)	(2x4)	
		1	2	3	4	5	6	7	8
SARILA RANGE									
1	Basriya Forest Block	Basriya	285.0	1.00	0.00	1x1	285.0	0.0	285.00
2	Jitkiridanda Forest Block	Jitkri Danda	962.0	1.00	0.00	1x1	962.0	0.0	962.00
3	Jamaudidanda Forest Block	Ratauli	452.0	1.00	0.00	1x1	452.0	0.0	452.00
4	Islampur Forest Block	Isampur	675.0	0.00	1.00	1x1	0.0	675.0	675.00
			2374.0						2374.00
Total Reserved Forest Land Proposed to be diverted is (in SqM)									16700.0

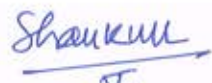
Total Reserved Forest Land proposed for diversion is 1.67 Ha.


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AREA CALCULATION SHEET

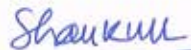
NON FOREST LAND AREA CALCULATION

Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Protected Forest Land to be used (in Mtr.)		Trench Size	Area of Protected Forest Land to be used (in Sq. Mtr.)		Total Protected Forest Area (in Sq. Mtr.)
				LHS	RHS		LHS	RHS	
							(4x5)	(4x6)	
		1	4	5	6	7	8	9	10
1	Hamirpur Range	Haraulipur	2000.0	1.00	0.00	1x1	2000.0	0.0	2000.00
2		Umrahat	865.0	1.00	0.00	1x1	865.0	0.0	865.00
3		Misripur	250.0	1.00	0.00	1x1	250.0	0.0	250.00
4		Nirni	648.0	1.00	0.00	1x1	648.0	0.0	648.00
5		Siwni	6953.0	1.00	0.00	1x1	6953.0	0.0	6953.00
6		Kutubpur	7272.0	1.00	0.00	1x1	7272.0	0.0	7272.00
7		Sikrohi Danda	1225.0	1.00	0.00	1x1	1225.0	0.0	1225.00
8		Shekhopur	3776.0	1.00	0.00	1x1	3776.0	0.0	3776.00
9		Raghwa	3525.0	1.00	0.00	1x1	3525.0	0.0	3525.00
10		Kurara	2273.0	1.00	0.00	1x1	2273.0	0.0	2273.00
11		Badanpur	6052	1.00	0.00	1x1	6052.0	0.0	6052.00
12		Kanauta Danda	5564	1.00	0.00	1x1	5564.0	0.0	5564.00
13		Jhalokhar	1255	1.00	0.00	1x1	1255.0	0.0	1255.00
14		Rithari	1026	1.00	0.00	1x1	1026.0	0.0	1026.00
15		Chakothi	612	1.00	0.00	1x1	612.0	0.0	612.00
16		Jalla	1726	1.00	0.00	1x1	1726.0	0.0	1726.00
17		Kariapur	1681	1.00	0.00	1x1	1681.0	0.0	1681.00
18		Beri	1489	1.00	0.00	1x1	1489.0	0.0	1489.00
19		Magredi	2528	1.00	0.00	1x1	2528.0	0.0	2528.00
20		Para	1799	1.00	0.00	1x1	1799.0	0.0	1799.00
21		Rani Ganj	1008.0	1.00	0.00	1x1	1008.0	0.0	1008.00
22		Bindpuri	3469.0	1.00	0.00	1x1	3469.0	0.0	3469.00
			57000.0						56996.00


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Sl. No.	Location	Village Name	Distance (in Mtr.)	Width of Protected Forest Land to be used (in Mtr.)		Trench Size	Area of Protected Forest Land to be used (in Sq. Mtr.)		Total Protected Forest Area (in Sq. Mtr.)
				LHS	RHS		LHS (4x5)	RHS (4x6)	
		1	4	5	6	7	8	9	10
1	Sumerpur Range	Dandipur	541.0	1.00	0.00	1x1	541.0	0.0	541.00
2		Bahdeena	620.0	1.00	0.00	1x1	620.0	0.0	620.00
3		Mamrejpur Danda	668.0	1.00	0.00	1x1	668.0	0.0	668.00
			1829.0						1829.00
1	Rath Range	Dhanouri	2380.0	1.00	0.00	1x1	2380.0	0.0	2380.00
2		Umaria	728.0	1.00	0.00	1x1	728.0	0.0	728.00
3		Nadna	2028.0	1.00	0.00	1x1	2028.0	0.0	2028.00
4		Bahpur	939.0	1.00	0.00	1x1	939.0	0.0	939.00
5		Para	121.0	1.00	0.00	1x1	121.0	0.0	121.00
6		Kasba Khera	1840.0	1.00	0.00	1x1	1840.0	0.0	1840.00
7		Igui	1234.0	1.00	0.00	1x1	1234.0	0.0	1234.00
8		Jakheri	2010.0	1.00	0.00	1x1	2010.0	0.0	2010.00
9		Kharehata Khurd	874.0	1.00	0.00	1x1	874.0	0.0	874.00
10		Tola Khagaran	150.0	1.00	0.00	1x1	150.0	0.0	150.00
11		Chak Amarpura	4785	1.00	0.00	1x1	4785.0	0.0	4785.00
12		Tola Khagaran	2334	1.00	0.00	1x1	2334.0	0.0	2334.00
			19423.0						19423.00
1	Sarila Range	Jalalpur	3793.0	1.00	0.00	1x1	3793.0	0.0	3793.00
2		Baukhar	1792.0	1.00	0.00	1x1	1792.0	0.0	1792.00
3		Jitkri Danda	1620.0	1.00	0.00	1x1	1620.0	0.0	1620.00
4		Ratauli	761.0	1.00	0.00	1x1	761.0	0.0	761.00
5		Jamauri Dariya	391.0	1.00	0.00	1x1	391.0	0.0	391.00
6		Islampur	1827.0	1.00	0.00	1x1	1827.0	0.0	1827.00
			10184.0						10184.00
Total Non Forest Land area is (in Hectares)									88432.0

Non Forest Land proposed for diversion is 8.8432 Ha.


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